

ITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/692,351

Filing Date:

October 22, 2007

Applicant:

Peter Scott Andrews et al.

Group Art Unit:

2815

Examiner:

Eugene Lee

Title:

POWER SURFACE MOUNT LIGHT EMITTING DIE

PACKAGE

Attorney Docket:

8966-000004/US/01A

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314

March 15, 2007

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03/16/2007 HBERHE

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INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

H. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

of the U.S. patents or U.S. patent attached Form PTO-1449 are en § 1.98(a)(2)(i). Any foreign paten	application publications whinclosed pursuant to the wat documents or non-patent lit	ch are listed on the niver of 37 C.F.R.		
A copy of the International Search The documents listed on the Internat PTO-1449 for consideration by the from this application. Since the Inte JPO search authorities, copies of t USPTO under the trilateral agree	Report is attached for the Examinal Search Report are listed as Examiner and for listing on ernational Search Report was finese references should have becoment and are believed to be	miner's information. on the attached Form any patent resulting rom the US, EPO, or been supplied to the		
CONCISE EXPLANATION OF TH	HE RELEVANCE (check at le	ast one box)		
	. .	•		
foreign application: 2007	International Search Report	dated February 27,		
C. The following additional consideration.	information is provided f	for the Examiner's		
CROSS REFERENCE TO RELATI	ED APPLICATION(S)			
A. The Examiner is advised that the following co-pending application(s) contains subject matter that may be related to the present application. By bringing this (the application(s) to the Examiner's attention, Applicant(s) does(do) not waive confidentiality provisions of 35 U.S.C. § 122.				
Serial No.	Filing Date	Art Unit		
	of the U.S. patents or U.S. patent attached Form PTO-1449 are et § 1.98(a)(2)(i). Any foreign patent attached Form PTO-1449 are enclosed by the International Search. The documents listed on the International Search. The documents listed on the International Search authorities, copies of the International Search authorities, copies of the USPTO under the trilateral agree above-identified application. (MPE) CONCISE EXPLANATION OF THE A. Except as may be indicated by information are in the English language. B. A concise explanation of the information listed that is not in the § 1.98(a)(3)): 1. See the attached foreign application: 2007 2. English translations are 678 A2 3. Other: C. The following additional consideration. CROSS REFERENCE TO RELATE A. The Examiner is advised that subject matter that may be related to application(s) to the Examiner's confidentiality provisions of 35 U.S.	1. See the attached foreign patent office communication foreign application: International Search Report 2007 2. English translations are provided for: EP Patent Pu 678 A2 3. □ Other: C. □ The following additional information is provided for consideration. CROSS REFERENCE TO RELATED APPLICATION(S) A. □ The Examiner is advised that the following co-pending application(s) to the Examiner's attention, Applicant(s) does(confidentiality provisions of 35 U.S.C. § 122.		

V.	THIS IDS IS BEING FILED UNDER
	A. 37 C.F.R. § 1.97(b): (check <u>only</u> one box)
	1. within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2. within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
	3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
	4. before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
	B. 37 C.F.R. § 1.97(c): (check <u>only</u> one box)
	before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
	1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
	2. See the certification below. No fee is required.

C. 🛛 37 C.F.R. § 1.97(d):

- after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
- 1. \boxtimes See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) VI.

	The undersigned hereby certifies that:					
	A. \(\) each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. \(\) 1.97(e)(1)). See further statement under 37 C.F.R. \(\) 1.704(d) below in section VII, if applicable; or					
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).					
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.					
VII.	STATEMENT UNDER 37 C.F.R. § 1.704(d)					
	The undersigned hereby states that:					
	each item of information contained in this IDS was cited in a communication from a patent office in a counterpart application and this communication was not received by lividual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this					
VIII.	PAYMENT OF FEES (check only one box)					
	A. No fee is believed to be due in light of the above-noted status or above-provided certification.					

B. \(\subseteq A \) check in the amount of \$180.00 is enclosed for the above-identified fee.

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C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

Lattig, Reg. No. 45,274

P.O. Box 8910

Reston, Virginia 20195

(703) 668-8000

MJL/REA:bp

Enclosures:

Form PTO-1449(s) (1 sheet(s))

Documents

International Search Report dated February 27, 2007

Fee in the amount of \$180.00

EP Patent Publication No. 1 059 678 A2

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

Sheet 1 of 1



ATTORNEY DOCKET No.	SERIAL NO.
8966-000004/US/01A	10/692,351
APPLICANT	
Peter Scott ANDREWS et al.	
FILING DATE	GROUP

2815

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
		US 2003/193083	12-13-2000	ISODA HIROTO		
		US 6 531 328	3-11-2003	CHEN HSING		
		US 6 480 389	11-12-2002	SHIE JIN-SHOWN		
		US 2004/079957	4-29-2004	ANDREWS PETER SCOTT		

October 22, 2003

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translatio Yes	n No
		EP 1 059 678	12-13-2000	EUROPE		X	
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OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials			
		International Search Report dated February 27, 2007		

Examiner: Date Considered:	
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